IAP15 Rec'd PCT/PTO 2 9 SEP 2006

FORM (REV. 7	PTO-13	90 (Modified) U.S. PATENT AND TRADEM	ATTORNEY'S DOCKET NUMBER					
*~	TR	ANSMITTAL LETTER	US01-06068PCT					
d'	,[SIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
	CON	· within h	SION UNDER 35 U.S.C. 371	Not Yet Assigned 10/594903				
INTE		IONAL APPLICATION NO. ÇT/JP2005/005041	INTERNATIONAL FILING DATE March 15, 2005	PRIORITY DATE CLAIMED March 31, 2004				
	TITLE OF INVENTION							
IROU Î	ROUTING GUIDE SYSTEM AND METHOD							
		T(S) FOR DO/EO/US NOUE 2) Ryuiiro FUUTA	3) Nachiko ICHIHADA	4) Takahika SHIODA				
1) Hiroto INOUE (\ 2) Ryujiro FUJITA 3) Naohiko ICHIHARA 4) Takehiko SHIODA ASSIGNEE NAME: PIONEER CORPORATION ASSSIGNEE RESIDENCE: Tokyo, JAPAN								
Applic	ant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the f	following items and other information:				
1.	\boxtimes	This is a FIRST submission of iter	ms concerning a submission under 35 U.S.C.	371.				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.	\boxtimes	The US has been elected (Article	31).					
5.	\boxtimes	A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))					
		a. is attached hereto (requi	ired only if not communicated by the Internation	onal Bureau).				
			by the International Bureau.					
			oplication was filed in the United States Receiv					
6.	\boxtimes		f the International Application as filed (35 U.S.	C. 371(c)(2)).				
		a. 🗵 is attached hereto.						
7.	1521		mitted under 35 U.S.C. 154(d)(4).	(05.11.0.0074.(.)/0))				
′.	×		International Application under PCT Article 19					
			uired only if not communicated by the Internatied by the Internatied by the International Bureau.	onal Buleau).				
			wever, the time limit for making such amendm	ents has NOT expired				
		d. 🗵 have not been made and		:				
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inver	ntor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.		Aণ্ডpy of the International Prelimi	nary Examination Report (PCT/IPEA/409).					
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).						
lte	ms 1	3 to 23 below concern document	(s) or information included:					
13.		An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.					
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.	\boxtimes	A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		•						
18.	\boxtimes	A power of attorney and/or change of address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
20. 21.		A second copy of the English Ingress translation of the International Application under 35 U.S.C. 154(d)(4).						
22.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). Express Mail Label No.						
	_	Express mail Laber 140.						

AP5 Rec'd PCT/PTO 29 SEP 2006
PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO 1 known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER			
Not Yet Assigned 94 9 PCT/JP2005/005041							US01-06068PCT		
23. Other items or information: Form PCT/RO/101 International Publication (WO 2005/098364 A1) Form PCT/ISA/237 5 Sheets of Formal Drawings (Figures 1-6) Form PCT/IB/308 Copy of Amendments Under PCT Article 34 Form PCT/IPEA/401									
The following	fees have been s	submitted:				CALCUL	ATIONS	PTO USE	
24. 🛭 Basic na	ational fee				\$300	\$	\$300.00		
25. ☑ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200						ľ	\$200.00		
26. Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority\$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB\$400 All other situations\$500							\$ \$500.00		
TOTAL	OF 24, 25 and	26 =				\$	\$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole									
30 - 100 =	0 /50 =		0		× \$250.00	s	\$0.00		
Surcharge of \$13			ch fee, examination national stage (37		or the oath or	\$			
CLAIMS	NUMBER F		MBER EXTRA		RATE				
Total claims	16	- 20 =	0	x	\$50.00	\$	\$0.00	_	
Independent clain	ns 3	- 3=	0	х	\$200.00	\$	\$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable)						\$.	\$0.00		
	TOTAL OF ABOVE CALCULATIONS =						\$1,000.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$	\$0.00			
SUBTOTAL =						\$	\$1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	\$0.00		
TOTAL NATIONAL FEE =					\$	\$ \$1,000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$			
TOTAL FEES ENCLOSED =						\$ \$1,040.00			
			, , , , , , , , , , , , , , , , , , ,			Amount t	to be	\$	
						Amount t	to be	c	

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AP5 Rec'd PCT/PTO 29 SEP 2005
PTO-1390 (Rev. 053-0021

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a. 🛛 •	A check in the amount of \$	\$1,040.00	to cover the above fees is enclosed.					
b.• 🗀	Please charge my Deposit Ad A duplicate copy of this sheet		in the amount of \$	to cover the above fees.				
c. 🔀	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0481 . A duplicate copy of this sheet is enclosed.							
d. 🗀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: must be	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND A	LL CORRESPONDENCE TO	:	Sun	W (U 96)				
Sean M	. McGinn, Esq.		SIGNATURE					
4	Intellectual Property Law		Sean M. McGinn, I	Esq.				
Vienna,	d Courthouse Road, Suite 2 Virginia, USA 22182-3817	00	NAME					
Customer No.: 21254			34,386					
			REGISTRATION NUM	BER				
			September 29, 2006	5				
			DATE					

Docket No.: US01-06068PCT

10/594903

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE IAP5 Rec'd PCT/PTO 29 SEP 2006

In re patent application of

Hiroto INOUE, et al.

Serial No.:

Not Yet Assigned

Group Art Unit:

Not Yet Assigned

Filing Date:

Concurrently Herewith

Examiner:

Not Yet Assigned

For:

ROUTING GUIDE SYSTEM AND METHOD

NOTICE OF CHANGE OF NAME

Sir:

Please be advised that the name of the attorneys of record in the above-identified application has been changed to:

MCGINN INTELLECTUAL PROPERTY LAW GROUP, PLLC

8321 Old Courthouse Road, Suite 200 Vienna, Virginia 22182-3817 (703) 761-4100 Customer No. 21254

Please change the records in regard to the above-identified application accordingly and direct all telephone calls to the number shown above.

Date:

MCGINN INT

LAW GROUP, PLLC

8321 Old Courthouse Road, Suite 200

Vienna, Virginia 22182-3817

(703) 761-4100

Customer No. 21254

Respectfully submitted,

Registration No. 34,386